

CONFIDENTIAL

EXHIBIT JW-1

***Unbundled Dedicated Transport – Non-Switched
Combinations***

***CLEC
Information Package
Version 6
February 22, 2001***

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VERSION Number	DATE	CHANGE
3	06/ 27/00	Updated to contain FCC supplemental order clarification of 319
4	08/11/00	Changed from "to a particular customer" to " to a particular end user"
5	10/10/00	Deleted reference to Phase 1 in basic capabilities, Added CRIS to CABs to Billing, updated Intervals, added some new combinations to Critical Fields Table, added Node & Access to DCS to recurring charges as well as Switch As Is & Optional Features & Functions charges to non-recurring.
6	02/22/01	Correct ordering intervals, specify certification applies to Special Access conversions, include example of certification letter and general editing.

Scope

This document is provided to CLECs as informational regarding currently combined non-switched network element combinations.

Product Name

Dedicated Transport

Product Category

Non-Switched Combinations (NSC)

Product and Technical Description

Service Description

Where necessary to comply with an effective FCC and/or State Commission order, BellSouth offers currently combined non-switched combinations of network elements (Loop, Local Channel, Interoffice Channel, and Channelization) within Dedicated Transport.

NSCs are to be used for telecommunications services. Customers must certify that they are providing a significant amount of local exchange service over combinations of unbundled network elements in order to convert Special Access service purchased from BellSouth's tariffs to a combination of UNEs.

Features and Benefits

NSCs that includes dedicated transport are by definition, *dedicated to a particular end user*. Dedicated transport is a point to point service and may consist of four possible main components: local channel, interoffice channel, channelization and loops.

The following definitions apply to the components:

1. Local Channel provides a dedicated point to point transmission path, and its associated electronics between a BST Serving Wire Center and CLEC's POP.
2. Interoffice Channel provides a dedicated point to point transmission path and its associated electronics between BST wire centers.
3. Channelization is the function performed when a higher level facility is separated into lower level services, e.g. DS3 to 28 DS1s or DS1 to 24 DS0s. Channelization can be accomplished through the use of a multiplexer or a Digital Cross-connect System (DCS). Once the basic channelization system has been installed, channels can be activated all at once or on an as-needed basis. Channelization is available with AML and B8ZS line coding. Super Frame (SF) or Extended Super Frame (ESF) framing formats will be supported as options. Lower level services ride the channelized facility.

Channelization equipment is not placed on a customer's premise for these services. A multiplexer (mux) can be located in the POP SWC, the end user's SWC, or in a remote Central Office.

4. Loop (Subscriber Line) is a transmission facility between a distribution frame in a BellSouth central office (SWC) and an end user customer premise (NID).

Basic Service Capabilities

The NSCs listed in the preceding table are currently offered.

Pre-Ordering Checklist

Availability

1. NSCs are available in all states, where NSCs are currently combined and exist in the network to a particular end user.
2. The CLEC must negotiate or adopt pursuant to 47.U.S.C. P 252(l) the rates, terms and conditions for NSCs either in a new contract or an amendment added to their current contract.
3. In all locations, the CLEC shall certify that it is providing a significant amount of local exchange service over such combinations to a particular end user in order to qualify for conversions of existing Special Access network element combinations.

In the State of Georgia, the Commission found that "currently combines" means ordinarily combined within the BellSouth Network, in the manner which they are typically combined. Thus, until further consideration by the federal courts or the Georgia commission, CLECs can order combinations of typically combined elements, even if the particular elements being ordered are not actually physically connected at the time the order is placed.

Billing Information

- One month minimum billing is required. Minimum mileage is one mile
- The NSCs described in this package are either CABS to CABS services or CRIS to CABS services. CABS to CABS conversions consists of an in place conversion; while, CRIS to CABS conversions will require Project Coordination for a physical facility change.
- Manual Order Coordination is included in the non-recurring charges
- Overtime rates apply for work outside of 08:00am and 05:00pm local time. (Handled by the UNE Center on E0135 if this applies to the CLEC.)
- Recurring Charges:

Recurring charges will be applicable to the following components per circuit on each

LSR:

- ◆ Local Channel (may have mileage)
 - ◆ Local Loop (may have mileage)
 - ◆ Interoffice Facility Termination
 - ◆ Interoffice Mileage
 - ◆ Channelization (3/1 or 1/0)
 - ◆ Central Office Channel Interface
 - Node (SynchroNet) (USOC=UNCNT)
 - Access to DCS (FlexServ)
-
- Non-Recurring Charges:
 - The above services may have non-recurring charges in the State of Georgia.
 - Optional Features & Functions:
 - Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel (USOC=CCOEF)
 - Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel (USOC=CCOSF)
 - Switch As Is Conversion charge will apply in all states
 - The USOC SOMAN will be added to the S&E of the service order to charge for the handling of each circuit on a manual LSR service request. A manual LSR received in the LCSC may be via FAX Server, U.S. Mail, or Courier Service
 - State Specific Missed Appointment Credits will apply
 - Expedite Charges for shorter intervals will apply
 - Cancellation Charges will apply
 - Service Order Modification charges will apply

Ordering Information

Ordering Process Description

NSCs are ordered through the Local Competition Service Center (LCSC) using the manual Local Service Request (LSR) ordering process at this time. The same data fields will be used, however the data within certain fields will be unique to identify the type of NSC being ordered.

Mass conversions of tariffed services will be handled via a spread sheet from the customer to the Project Manager in the LCSC. Conversion of a single tariff service will be handled via an LSR with a record (R) activity type to the LCSC.

NSC orders will carry new USOCs (included in this document). The USOCs will map to the appropriate Service Type for the service being installed (i.e. POTS1 for 2-wire unbundled loop start voice loop, SS11 for DS1 level service, etc.).

Required/Valid Forms

Refer to LSR package for ordering NSCs.

Required Fields by Form

Please refer to the *BellSouth Ordering Guide* for more information on completing the LSR, EU and LS forms.

Critical Fields and Entries for these Products

NC, NCI, and SECNCI Fields on the LSR Form CFA field on the LS Form

Service Level	NC Code	NCI Code	SECNCI Code	CLEC Interface (CFA)
2-wire VG Local Channel riding a DS-1 CFA IOC terminating in collocation	LY+-	04QB9.11	02LS2*	T1(DS1)
	HC+M	04QB9.11	NA	T1 tie
4-wire VG Local Channel riding a DS-1 CFA IOC terminating in collocation	LY+-	04QB9.11	04LS2	T1(DS1)
	HC+M	04QB9.11	NA	T1 tie
DS1 Local Channel riding a DS3 CFA IOC termination in collocation	HC+M	04QB6.33	04D9.++	T3 (DS3)
	HF+M	04QB6.33	NA	T3 tie
2-wire VG Local Channel, IOF, and Local Channel	LY+-	02LS2	02LS2	NA
4-wire VG Local Channel, IOF, and Local Channel	LY+-	04LS2	04LS2	NA
DS1 Local Loop and IOF with a 3/1 mux terminating in collocation	HC+-	04QB6.33	04D9.++	T3 (DS3)
	HF+M	04QB6.33	NA	T3 tie
DS1 Local Loop and IOF riding an existing CFA DS3 Local Channel	HC+-	04DS6.33	04DU9.++	T3(DS3)
	HF+M	04DS6.33	NA	NA
DS1 Local Channel, IOF, and Local Loop	HC+-	04DS6.44	04DU9.++	T3 (DS3)
	HF+M	04DS6.44	NA	NA
4-wire Local Loop and IOF riding an existing DS1 CFA Local Channel	LY+-	04DS9.++	04LS2	T1(DS1)
	HC+M	04DS9.++	NA	NA
2-wire Local Loop and IOF riding an existing DS1 CFA Local Channel	LY+-	04DS9.++	04LS2	T1(DS1)
	HC+M	04DS9.++	NA	NA

Channelized DS1 Local Channel and IOF with a 1/0 mux in EU SWC	HC+M	04DS9.++	NA	NA
DS1 Local Channel and IOF terminating in collocation	HC+-	04DS9.++	04QB9.11	NA
DS3 Local Channel, IOF, and Local Loop	HC+-	04DS6.33	04DS6.33	NA
DS1 Local Channel and DS1 Local Loop	HC--	04DS9.15	04DU9.BN	NA
56 Kbps Local Channel, Interoffice Channel, and Local Loop	LY--	04DU5.56	04DU5.56	NA
65 Kbps Local Channel, Interoffice Channel, and Local Loop	LY--	04DU5.64	04DU5.64	NA
DS1 Interoffice Channel and DS1 Channelization	HC-M HCDM HCZM HCEM	04QB9.11	NA	NA
DS3 Interoffice Channel and DS3 Channelization	HF-M HFZM	04QB6.33	NA	NA
STS-1 Interoffice Channel and DS3 Channelization	JIAA	04QB6.S1	NA	NA
DS1 Local Channel and DS1 Channelization	HC-M (AMI-SF)	04DU9.BN	NA	NA
DS1 Local Channel and DS1 Channelization	HCDM (AMI-ESF)	04DU9.1KN	NA	NA
DS1 Local Channel and DS1 Channelization	HCZM (B8ZS-SF)	04DU9.DN	NA	NA
DS1 Local Channel and DS1 Channelization	HCEM (B8ZS-ESF)	04DU9.1SN	NA	NA
DS3 Local Channel and DS3 Channelization	HF-M HFZM	04DS6.44	NA	NA
DS3 Local Channel and STS-1 Channelization	JIAA	04SST6.A	NA	NA

* loop start, ground start are 02GS2 for 2-wire, 04GS2 for 4-wire, and reverse battery is 02RV2T.

Notes:

- The NCI always represents the highest service involved in the request.
- The SECNCI, if there is any, always represents the lowest level of service involved.
- The "+" in the NC code indicates there are variable entries in this field. The entry could be "-", "D", "Z" or "E" depending on which combination of AMI or B8ZS and SF or ESF is ordered.

In addition to the NC, NCI, SECNCI and any CFA fields on the LSR, the **REMARKS** and **APOT** fields on the LSR are critical for ordering. Please populate the REMARKS field with the exact product name you are ordering.

REQTYP

"AB" - Loop Service

Valid ACTs

N = New

R = Record Activity (for Conversion switch as is)

Conversion of Service As Is

To convert existing retail services to NSCs, a CLEC shall convert the lower level services first (Local loops/channels), followed by the higher level service (interoffice channel). This process is detailed below:

1. For Special Access conversions, the CLEC will submit a Letter of Certification, an LSR or a conversion spreadsheet to the LCSC for record changes only to convert a previously ordered access service to a UNE combination as a NSC.
(The CLEC will not be able to change the design or any other aspects of the circuit (CKT). Only the CKT ID, the Class of Service, and the billed US OC elements will be changed).
2. The LCSC receives the LSR and issues a Firm Order Confirmation (FOC) when a due date is set for the conversion. The LCSC will be the point of contact for converting a qualified CKT to UNE rates.
4. Services must be totally converted to UNE pricing.
5. Significant Local Exchange Traffic Options:

If one of the following options is satisfied, the requirement of providing a significant amount of local exchange service is met:

Option 1

CLEC certifies that it is exclusive provider of local exchange service. Loop-transport combinations must terminate at CLEC's collocation arrangement in at least one BellSouth Central Office (CO). This option does not allow loop-transport combinations to be connected BellSouth's tariffed services. Under this option, CLEC is the end user's only local service provider, and thus, is providing more than a significant amount of local exchange service. CLEC can then use the loop-transport combinations that serve the end user to carry any type of traffic, including using them to carry 100 percent interstate access traffic.

Option 2

CLEC certifies that it provides local exchange and exchange access service to the end user's premises and handles at least one third of end user customer's local traffic measured as a percent of total end user customer local dial-tone lines; and for DS1 circuits and above, at least 50% of the activated channels on the loop portion of the loop-transport combination have at least 5% local voice traffic individually; and the entire loop facility has at least 10% local voice traffic. When a loop-transport combination includes multiplexing, each DS1 circuit must meet the above criteria. The loop-transport combinations must terminate at CLEC's collocation arrangement in at least one BellSouth CO. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services.

Option 3

CLEC certifies that at least 50% of activated channels on a circuit are used to provide originating & terminating local dial-tone service and at least 50% of traffic on each of these local dial-tone channels is local voice traffic, and the entire loop facility has at least 33% local voice traffic. When a loop-transport combination includes multiplexing, each DS1 circuit must meet this criteria. This options does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, collocation is not required. CLEC does not need to provide a defined portion of end user's local service, but the active channels on any loop-transport combination, and the entire facility, must carry the amount of local exchange traffic specified in this option.

Any Applicable USOCs and/or FIDs

Collocation / HTN

Level of Service	USOC Description	USOC	CFA
DS1	Holding USOC	HTN	T3
DS1	Physical Collocation Cross Connect	PE1P1	T1TIE
DS1	Physical Collocation Pot Bay	PE1PG	T1TIE
DS1	Virtual Collocation Cross Connect	CNC1X	T1TIE

Central Office Channel Interface

Level of Service	USOC Description	USOC
Voice Grade	Central Office Channel Interface (COCI)	1D1VG
Data DS0	Central Office Channel Interface (COCI)	1D1DD
DS1	Central Office Channel Interface (COCI)	UC1D1

Interoffice Channel

Level of Service	USOC Description	USOC
ALL	Interoffice Channel (Per Mile)	1L5XX
2 Wire Voice Grade	2 Wire Interoffice Channel (Facility Termination)	U1TV2
4 Wire Voice Grade	4 Wire Interoffice Channel (Facility Termination)	U1TV4
4 Wire Data DS0	4 Wire 56KB Interoffice Channel (Facility Termination)	U1TD5
4 Wire Data DS0	4 Wire 64KB Interoffice Channel (Facility Termination)	U1TD6
DS1	DS1 Interoffice Channel (Facility Termination)	U1TF1
DS3	DS3 Interoffice Channel (Facility Termination)	U1TF3
STS-1	STS-1 Interoffice Channel (Facility Termination)	U1TFS

Loop

Level of Service	USOC Description	USOC
<i>Loop:</i>		
DS3 & above	Local Loop Mileage	1L5ND
2 Wire Voice Grade analog	2 Wire Voice Grade Loop	UEAL2
4 Wire Voice Grade analog	4 Wire Voice Grade Loop	UEAL4
4 Wire 56KB Data DS0	4 Wire 4KB Data Loop	UDL56
4 Wire 64KB Data DS0	4 Wire 64KB Data Loop	UDL64
DS1	DS1 Loop	USLXX
DS3	DS3 Loop	UE3PX
STS-1	STS-1Loop	UDLS1

Pricing

Recurring rates for NSCs will be the sum of the recurring rates for the individual network element rates, unless otherwise ordered. BellSouth will charge a non-recurring "Switch As Is" conversion charge as set forth in the Interconnection Agreement.

Please note, however, all pricing is specific to the CLEC's Interconnection Agreement.

Intervals

All Due Date/Intervals are calculated upon the receipt of an error free LSR from the CLEC. Please see the **Products and Services Interval Guide** at the web address below.

<http://www.interconnection.bellsouth.com/guides/>

Maintenance and Repair Process

- BellSouth will maintain and repair the facilities and equipment that it furnishes. The customer or customer's end-user may not rearrange, disconnect, remove, or attempt to repair any equipment installed by BellSouth
- The customer is responsible for testing and isolation of all troubles to the BellSouth network. BellSouth is responsible for testing, sectionalizing, and repair of all customer reported troubles. The trouble reporting procedure must conform to the established trouble receipt process

- The Unbundled Network Elements Center (UNEC) will process EO-135 charges based on applicable tariff rules
- The UNEC will handle CLEC calls as they do for CLEC referrals
- Maintenance intervals of NSC services are the same as the maintenance for comparable services ordered as retail service.
- The UNEC will enter the CLEC trouble report in WFA-C and test to isolate the source of the trouble. The WFA ticket will be dispatched to the Central Office as needed for additional testing or trouble resolution
- The CLEC may call to request status on the report or escalate to UNEC management if commitment time is exceeded. After all problems within the BellSouth area of responsibility have been tested and corrected, the UNEC Technician will contact the CLEC to report the results of testing and repair

Attachment 1

The Competitive Local Exchange Company (CLEC) signing below does hereby self-certify in accordance with Section 5.3.7.1 of the Interconnection Agreement that the requested facilities named for conversion in the attachment meet one of the options below defining significant local exchange traffic.

Option 1

CLEC is exclusive provider of local exchange service to end-user. Loop-transport combinations must terminate in CLEC's collocation space in at least one BellSouth Central Office (CO). BellSouth will not connect loop-transport combinations to BellSouth's tariffed services

Option 2

CLEC provides local exchange and exchange access service to end user's premises. CLEC handles at least one third of end user's local traffic (measured as a percent of total end user customer local dial-tone lines).

For DS1 circuits and above, at least 50% of the activated channels on the loop portion of the loop-transport combination have at least 5% local voice traffic individually; and the entire loop facility has at least 10% local voice traffic. When a loop-transport combination includes multiplexing (e.g., DS1 to DS3), each DS1 circuit must meet the above criteria. Loop-transport combinations must terminate in CLEC's collocation space in at least one BellSouth CO. BellSouth will not connect loop-transport combinations to BellSouth's tariffed services.

Option 3

At least 50% of activated channels on a circuit are used to provide originating & terminating local dial-tone service. At least 50% of traffic on each of the above-referenced local dial-tone channels is local voice traffic

The entire loop facility has at least 33% local voice traffic. When a loop-transport combination includes multiplexing (e.g., DS1 to DS3), each DS1 circuit must meet the above criteria. BellSouth will not connect loop-transport combinations to BellSouth's tariffed services. Collocation is not required. CLEC does not need to provide a defined portion of end user's local service but the active channels on any loop-transport combination, and the entire facility, must carry the amount of local exchange traffic specified in this option.

Date: _____

Company: _____

Company Address: _____

Signature: _____

Typed Signature: _____

Conversion of BellSouth Special Access to Unbundled Network Elements
Attachment

CLEC Information Package

EXHIBIT JW-2

CUSTOMER SERVICE RECORD

(CSR)

864 N16-0003 003

05-21-01

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GNVLS CDBH14

---SERVICE AND FEATURES---

SVC	ESTBL	QTY	CODE	DESCRIPTION	TAX	AMOUNT	ACTVTV	DATE
091500	CKL			4-308 OLD EASLEY HWY, GNVL, SC/LSO 864 269/NCI 04DS6.44A /CFA C002Q STS1 7 GNVLS CWE GNVMS CBUAMD/ZNHC/SN GNVMS CBUAMD/TAR 000,723			091500	
070500	1 HFSC6			/SED 07-05-00 INTER SC - EC 5194 100% X 1 X	3,9 1,880.00	1,880.00	091500	
070500	2 ILPEA			/SED 07-05-00 INTER SC - EC 5194 100% X 2 X	3,9 225.00	450.00	091500	
070500	1 1PQEC			/SED 07-05-00 INTER SC - EC 5194 100% X 1 X	3,9 115.00	115.00	091500	
070500	1 1PQEP			/SED 07-05-00 INTER SC - EC 5194 100% X 1 X	3,9 115.00	115.00	091500	
070500	672 S25EX			/SED 07-05-00/EXR 4			091500	
INTERSTATE SUBTOTAL - SC - EC 5194						4,855.00		
CIRCUIT SUBTOTAL - SC - EC 5194						4,855.00		
072800	CLS			30.HFGS.400214..SB/NC HF-- /ZSPC L11NAN/SNID NC074G/PIU 100			072800	
072800	1 HFQC6			/SED 07-28-00			072800	
072800	CKL			1-301 N MAIN ST, GNVL, SC/LSO 864 232/ZNEA/CFA C074G STS1 16 GNVLS CBE GNVLS CDBH14/ZNHC /NCI 04DS6.44A/ACTL 1/TAR 053, 723			072800	
072800	1 HFSC7			/SED 07-28-00/SPP TPP1/TA 36, 07-28-00/RD 07-05-00 INTER SC - EC 5194 100% X 1 X	3,9 1,590.00	1,590.00	072800	
072800	1 SHNYT			/SED 07-28-00 INTER SC - EC 5194 100% X 1 X	3,9 115.00	115.00	072800	
072800	1 SHNZT			/SED 07-28-00 INTER SC - EC 5194 100% X 1 X	3,9 170.00	170.00	072800	
072800	1 ILPEA			/SED 07-28-00/SPP TPP1/TA 36, 07-28-00/RD 07-05-00 INTER SC - EC 5194 100% X 1 X	3,9 190.00	190.00	072800	

CUSTOMER SERVICE RECORD

(CSR)

864 N16-0003 003

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GNVLS CDBH14

---SERVICE AND FEATURES---

SVC	ESTBL	QTY	CODE	DESCRIPTION	TAX	AMOUNT	ACTVTY	DATE
072800	1	1PQEC	/SED 07-28-00/SPP TPP1/TA 36,	3,9	-	072800		
			07-28-00/RD 07-05-00					
			INTER SC - EC 5194					
			100% X 1 X	70.00		70.00		
072800	1	1PQE3	/SED 07-28-00/SPP TPP1/TA 36,	3,9		072800		
			07-28-00/RD 07-05-00					
			INTER SC - EC 5194					
			100% X 1 X	70.00		70.00		
072800	28	1LPE6	/SED 07-28-00	3,9		072800		
			INTER SC - EC 5194					
			100% (.00 +					
			(120.00 X 28))			3,360.00		
072800	1	1LPS6	/SED 07-28-00	3,9		072800		
			INTER SC - EC 5194					
			100% X 1 X	1,700.00		1,700.00		
072800		CKL	2-715 N MAIN ST, AND, SC/LSO			072800		
			864 224/NCI 04QB6.33/CFA					
			84002 T3TIE 1 ARSNSCMA					
			ARSNSCMACMD/ZNHC/SN					
			ARSNSCMACMD/ZNEA/XPOI					
			ARSNSCMACMD/TAR 007,704					
072800	1	CND3X	/SED 07-28-00	3,9		072800		
			INTER SC - EC 5194					
			100% X 1 X	56.25		56.25		
INTERSTATE SUBTOTAL - SC - EC 5194						7,321.25		
CIRCUIT SUBTOTAL - SC - EC 5194						7,321.25		
071700		CLS	30.HFGS.400215..SB/NC HF--			071700		
			/ZSPC L11NAN/PIU 100					
071700	1	HFQC6	/SED 07-17-00			071700		
071700		CKL	1-301 N MAIN ST, GNVL, SC/LSO			071700		
			864 232/ZNEA/CFA C0746 STS1					
			17 GNVLS CBE GNVLS CDBH14/ZNHC					
			/NCI 04DS6.44A/ACTL 1/TAR 053,					
			723					
071700	1	HFSC7	/SED 07-17-00/SPP TPP1/TA 36,	3,9		071700		
			07-17-00/RD 07-06-00					
			INTER SC - EC 5194					
			100% X 1 X	1,590.00		1,590.00		
071700	1	SHNYT	/SED 07-17-00	3,9		071700		
			INTER SC - EC 5194					
			100% X 1 X	115.00		115.00		
071700	1	SHNZT	/SED 07-17-00	3,9		071700		

30.HFGS.400214

Greenville - Anderson

<u>USOC</u>	<u>Access Rates</u> <u>Description</u>	<u>Cost</u>
HFSC7	Lightgate (1) Stabilized Plan	\$ 1,590.00
SHNYT	SMARTRing C.O. Channel Interface	\$ 115.00
SHNZT	SMARTRing Customer Channel Interface	\$ 170.00
1LPEA	Lightgate Local Channel Mileage	\$ 190.00
1PQEC	Lightgate C.O. Channel Interface	\$ 70.00
1PQE3	Lightgate Interoffice Channel Interface	\$ 70.00
1LPE6	Lightgate Interoffice Channel Mileage (28 mi.)	\$ 3,360.00
1LPS6	Lightgate Interoffice Channel Mileage (Fixed)	\$ 1,700.00
CND3X	DS3 Cross Connect	\$ 56.25
Monthly Total		\$ 7,321.25

<u>USOC</u>	<u>UNE Rates</u> <u>Description</u>	<u>Cost</u>
SHNYT	SMARTRing C.O. Channel Interface	\$ 115.00
SHNZT	SMARTRing Customer Channel Interface	\$ 170.00
1L5ND	Local Channel Mileage	\$ 12.08
1L5XX	Interoffice Channel Mileage	\$ 227.64
U1TF3	Interoffice Channel Termination	\$ 967.00
CND3X	DS3 Cross Connect	\$ 56.25
Monthly Total		\$ 1,547.97